FOR UTILITY ORIGINAL DECLARATION

RULE 63 (37 C.F.R. 1.63) RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, in declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED LITHOGRAPHIC APPARATUS AND METHOD FOR WAFER ALIGNMENT WITH REDUCED TILT SENSITIVITY, the specification of which was filed on February 12, 2004 as U.S. Application No. 10/776,640

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. Except as noted below, I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign applications) for patent or inventor's certificate, or 365(a) of any PCT International Application, filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority claimed, before the filing date of this application:

 PRIOR FOREIGN APPLICATION(S)

 Number
 Country
 Filed
 Date First Laid Open Or Published
 Date Patented or Granted
 Priority Claimed

 03075431.1
 EUROPE
 FEBRUARY 14, 2003
 YES

Except as noted below, I hereby claim domestic priority benefit under 35 U.S.C. 119(e) or 120 and/or 365(c) of the indicated United States applications listed below and PCT international applications listed above or below and, if this is a continuation-in-part (CIP) application, insofar as the subject matter disclosed and claimed in this application is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of each such prior application and the national or PCT international filing date of this application:

PRIOR U.S. PROVISIONAL, NONPROVISIONAL AND/OR PCT APPLICATION(S)

Application Number Filed Status pending, abandoned, patented

Priority Claimed pending, abandoned, patented

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint Pillsbury Winthrop LLP, Intellectual Property Group, (to whom all communications are to be directed), and persons of that firm who are associated with USPTO Customer No. 00909 individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent, and I hereby authorize them to delete from that Customer No. names of persons no longer with their firm, to add new persons of their Firm to that Customer No., and to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct the above Firm and/or an attorney of that Firm in writing to the contrary.

Power of Attorney to Customer Number

00909

INVENTOR'S SIGNATURE:		11/de	Date: 2/	104/2004
Name	GERBRAND/			VAN DER ZOUW
	/	First	Middle Name(s)	Family Name
Residence	EINDHOVEN		THE NETHERLANDS	THE NETHERLANDS
		City	State/Foreign Country	Country of Citizenship
Mailing Address	Generaal Stedr	manstraat 166, NL-	5623 HZ Eindhoven, The Netherlands	

Atty. Dkt. No. 081468-0308272



FEE TRANSMITTAL

Complete if Known

10/776,640

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number

for EV	l	Filing Date		Februa	February 12, 2004					
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.				First Named Inventor		ntor GERBI	GERBRAND VAN DER ZOUW			
Effective 1010112003. Patent fees are subject to annual revision.			Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27			Art Unit		2851					
TOTAL AMOUNT OF PAYMENT (\$) 1,134.00			Attorney Docket No.			22222	081468-0308272			
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)							
Check Credit card Money Other None			3. ADDITIONAL FEES							
X Deposit Account:			Entity		Entity	!				
Deposit			Fee (\$)	Fee Code	Fee (\$)	Fee	Description	Fee Paid_		
Account Number 033975			130	2051	65	Surcharge - late	filing fee or oath	130.00		
Deposit Account PILLSBURY WINTHROP LLP			50	2052	25	Surcharge - late cover sheet	provisional filing fee or			
Name The Director is authorized to: (check all that apply)			130	1053		Non-English spe				
X Charge fee(s) indicated below Credit any overpayments			2,520				est for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)			9201	1804	920*	Requesting pub Examiner action	lication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1,840	1805	1,840*	Requesting pub Examiner action	lication of SIR after			
FEE CALCULATION	N	1251	110	2251			ply within first month			
1. BASIC FILING FEE			420	2252			ply within second month			
Large Entity Small Entity			950	2253	475	Extension for re	ply within third month	} 		
Fee Fee Fee Fee Description Code (\$)	Fee Paid	1254	1,480	2254			ply within fourth month			
1001 770 2001 385 Utility filing fee	770.00	1255	2,010	2255	1,005	Extension for re	ply within fifth month	 		
1002 340 2002 170 Design filing fe		1401	330	2401	165	Notice of Appea	I	├ ──		
1003 530 2003 265 Plant filing fee		1402	330	2402	165	Filing brief in su	pport of an appeal			
1004 770 2004 385 Reissue filing	fee	1403	290	2403	145	Request for oral	l hearing			
1005 160 2005 80 Provisional filit	ng fee	1451		1451			ute a public use proceeding	├── ┤ ┃		
SUBTOTAL (1)	(\$) 770.00	1452	110	2452		Petition to revive				
2. EXTRA CLAIM FEES FOR UTILI	TY AND REISSUE		1,330	2453		Petition to revive				
Extra Claims	Fee from Fee Paid	1501	1,330 480	2501 2502		Utility issue fee	•	<u> </u>		
Total Claims 26 -20** = 6 x 18 = 108			640	2502		Plant issue fee	8			
Independent Claims 4 - 3** = 1 X	86 = 86	1503 1460	130	1460		Petitions to the	Commissioner			
Multiple Dependent			50	1807			under 37 CFR 1.17(g)			
Large Entity Small Entity			180	1806		•	nformation Disclosure Stmt			
Fee Fee Fee Fee <u>Fee Descri</u> Code (\$) Code (\$)	ption	1806 8021	40	8021	40	Recording each	patent assignment per	40.00		
1202 18 2202 9 Claims in exc	ess of 20						number of properties)	40.00		
1201 86 2201 43 Independent claims in excess of 3		1809	770	2809	385	(37 CFR 1.129(a	sion after final rejection a))			
			770	2810	385	For each addition examined (37 C	nal invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent		1801	770	2801	385	•	ntinued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20		1802	900	1802		Request for exp	edited examination			
and over or	0150	of a design application								
SUBTOTAL (2)		fee (sp uced by		Filina F	ee Paid	SUBTOTAL (3) (\$)	170.00			
SUBMITTED BY	1 6	(Complete (if applicable)								
Name (PrintType) E. Rice Herrand		Registration No. (Attorney/Agent) 47641 Telephone (703) 905-2088					2088			
Signature L Z							Data May 18 2004			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.1/2 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.